

BOX PATENT APPLICATION  
ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

HAND DELIVERED  
**PATENT**  
Case Docket No. 36856.596

Date: January 23, 2002

J1017 U.S. PTO  
10/052507  
01/23/02

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Hideya HORIUCHI, Mamoru IKEURA, and Michio KADOTA

For: **SURFACE ACOUSTIC WAVE APPARATUS**

☐ Applicant(s) claim(s) benefit under 35 U.S.C. § 119(e) of United States provisional application No. \_\_\_\_\_ filed \_\_\_\_\_

**Enclosed are:**

27 Pages of Specification

4 Sheet(s) of drawings (☐ formal ☒ informal)

☒ Declaration and Power of Attorney ☐ Will follow.

☒ Form PTO-1595 and an Assignment of the invention to Murata Manufacturing Co., Ltd. of 26-10 Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555, JAPAN ☐ Will follow

☐ A certified copy of Japanese Patent Appln. No. 2001-058854, filed on March 02, 2001, from which priority is claimed in the subject case pursuant to Rule 55b and 35 U.S.C. 119. ☒ Will follow

☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.

☒ Information Disclosure Statement, Form PTO 1449, and 3 cited reference(s).

☐ Change of Correspondence Address

☐ Preliminary Amendment

☒ General authorization/request to Petition for Extensions of Time

☒ Return Postcard

FOR:	NO. FILED	NO. EXTRA	SMALL ENTITY RATE	SMALL ENTITY FEE		OTHER THAN SMALL ENTITY RATE	OTHER THAN SMALL ENTITY FEE
BASIC FEE				\$370.00	OR		
TOTAL CLAIMS	21	-20=	X 9	\$	OR	X 18	\$740.00
INDEP CLAIMS	2	-3=	X 40	\$	OR	X 84	\$18.00
MULTIPLE			X+ 130	\$	OR	+ 260	\$-0-
DEP CLAIMS PRESENTED			TOTAL =			TOTAL:	\$758.00

☐ Please charge my Deposit Account No. 50-1353 the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.

☐ Check in the amount of \$\_\_\_\_\_ to cover the filing fee is enclosed.

☒ Please charge my Credit Card the amount of \$758.00. Please see the enclosed Credit Card Payment Form (PTO-2038)

☒ Credit Card Payment Form for \$40.00 covering the Assignment Recordation Fee is enclosed.

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☒ Any additional filing fees required under 37 CFR 1.16.

☒ Any patent application processing fees under 37 CFR 1.17.

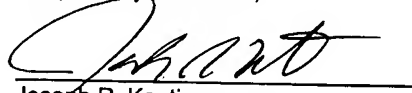
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☐ Any patent application processing fees under 37 CFR 1.17.

☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

☐ Any filing fees under CFR 1.16 for presentation or extra claims.

Respectfully submitted,

  
Joseph R. Keating  
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JC931 U.S. PTO  
01/23/02

1052507

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Hideya HORIUCHI, Mamoru IKEURA, and Michio KADOTA

For: SURFACE ACOUSTIC WAVE APPARATUS

CERTIFICATE OF HAND DELIVERY

BOX PATENT APPLICATION

Assistant Commissioner for Patents

Washington, D.C. 20231


Sir:

Date of Deposit: January 23, 2002

I hereby certify that an application for patent, including:

One-page cover sheet; 27 pages of Specification (which includes 21 claims and a one-page Abstract); 4 Sheets of informal Drawings; an executed Combined Declaration and Power of Attorney; a General Authorization/Request to Petition for Extensions of Time; a Credit Card Payment Form (PTO-2038) authorizing a charge to my credit card in the amount of \$758.00 to cover the filing fee; an executed Assignment document and Form PTO 1595, along with a Credit Card Payment Form (PTO-2038) authorizing a charge to my credit card in the amount of \$40.00 to cover the assignment recordation fee; an Information Disclosure Statement including 3 references; a Transmittal Letter (Form PTO 1082); and Return Postcard are being deposited with the U.S. Patent Office at the Customer Service Window of the U.S. Patent Office on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Date of Deposit: January 23, 2002

  
Joseph R. Keating

2002 JAN 23 10 55 AM '02

PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

01/28/2002 VTRUONG1 00000163 10052507

01 FC:101	740.00	OP
02 FC:103	18.00	OP